

## Environmental Protection Agency

**§ 414.30**

**§ 414.22 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT). [Reserved]**

**§ 414.23 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).**

(a) The Agency has determined that for existing point sources whose total OCPSF production defined by § 414.11 is less than or equal to five (5) million pounds of OCPSF products per year, the BPT level of treatment is the best available technology economically achievable. Accordingly, the Agency is not promulgating more stringent BAT limitations for these point sources.

(b) Except as provided in paragraph (a) of this section and in 40 CFR 125.30 through 125.32, any existing point source that uses end-of-pipe biological treatment and is subject to this subpart must achieve discharges in accordance with § 414.91 of this part.

(c) Except as provided in paragraph (a) of this section and in 40 CFR 125.30 through 125.32, any existing point source that does not use end-of-pipe biological treatment and is subject to this subpart must achieve discharges in accordance with § 414.101 of this part.

**§ 414.24 New source performance standards (NSPS).**

(a) Any new source that uses end-of-pipe biological treatment and is subject to this subpart must achieve discharges in accordance with § 414.91 of this part and also must not exceed the quantity (mass) determined by multiplying the process wastewater flow subject to this subpart times the concentrations in the following table.

(b) Any new source that does not use end-of-pipe biological treatment and is subject to this subpart must achieve discharges in accordance with § 414.101 of this part and also must not exceed the quantity (mass) determined by multiplying the process wastewater flow subject to this subpart times the concentrations in the following table.

Effluent characteristics	NSPS <sup>1</sup>	
	Maximum for any one day	Maximum for monthly average
BOD <sub>5</sub> .....	64	24
TSS .....	130	40
pH .....	( <sup>2</sup> )	( <sup>2</sup> )

<sup>1</sup> All units except pH are milligrams per liter.

<sup>2</sup> Within the range of 6.0 to 9.0 at all times.

**§ 414.25 Pretreatment standards for existing sources (PSES).**

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve discharges in accordance with § 414.111.

[58 FR 36892, July 9, 1993]

**§ 414.26 Pretreatment standards for new sources (PSNS).**

Except as provided in 40 CFR 403.7 any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve discharges in accordance with § 411.111.

[58 FR 36892, July 9, 1993]

## Subpart C—Other Fibers

**§ 414.30 Applicability; description of the other fibers subcategory.**

The provisions of this subpart are applicable to the process wastewater discharges resulting from the manufacture of products classified under SIC 2823 cellulosic man-made fibers, except Rayon, and SIC 2824 synthetic organic fibers including those fibers and fiber groups listed below. Product groups are indicated with an asterisk (\*).

\*Acrylic Fibers (85% Polyacrylonitrile)

\*Cellulose Acetate Fibers

\*Fluorocarbon (Teflon) Fibers

\*Modacrylic Fibers

\*Nylon 6 Fibers

Nylon 6 Monofilament

\*Nylon 66 Fibers

Nylon 66 Monofilament

\*Polyamide Fibers (Quiana)

\*Polyaramid (Kevlar) Resin-Fibers

\*Polyaramid (Nomex) Resin-Fibers

\*Polyester Fibers